Attorney's. Docket No. ___99-447___

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application
Assistant Commissioner for Patents
Washington, D. C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of:

Inventors: William S. Passman, Joseph J. Weinstein, John R. Zavgren, Brig Barnum Elliott, Keith W. Manning and Joanna Kulik

For: USING DIRECT CLUSTER MEMBER TO CLUSTER MEMBER LINKS TO IMPROVE PERFORMANCE IN MOBILE COMMUNICATION SYSTEMS

EK673490505US

Certification Under 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date___9/12/00___ in an envelope as "Express Mail Post Office to Addressee" mailing label EK673490505US addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Robert McHugh
(typed or printed name of person mailing paper)

(Signature of person mailing paper)

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Enclosed are:

[33]   pages of specification and cover sheet
[11]   pages of claims
[1]   page of abstract
[10]   sheets of formal drawings.
[3]   pages of declaration and power of attorney.
[ ]   pages of assignment and assignment recordation form
[2]   pages of information disclosure statement
[2]   page of form 1449
[13]   references
[1]   return postcard

	CLAIMS AS FILED			
	NUMBER FILED	NUMBER EXTRA	RATE	BASIC FEE $690.00
TOTAL CLAIMS	31 - 20	11x	$18	198.00
INDEPENDENT CLAIMS	9- 3	6x	$78.00	468.00
MULTIPLE DEPENDENT CLAIM(S)		0 x	$260.00	
		TOTAL FILING FEE		$1356.00

[x]   Please charge my Deposit Account No. 07-2339 in the amount of **$1356**. **This transmittal letter is submitted in duplicate.**

[x]   The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 and 1.17 which may be required by the papers submitted herewith or credit any overpayment to Account No. 07-2339.

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